

English

Fiction: The Boy at The Back of the Class

- Diary entries
- Character descriptions

Non-Fiction:

- Balanced Arguments
- Personal Viewpoints
- Information Texts

Maths

Number and Place Value

- Ordering and comparing numbers
- Rounding
- Minus numbers
- + and – 10, 100 and 1000
- The four operations

Science

Sound: Identify how sounds are made; recognise that sound is made by vibrations; find patterns between volume and pitch of sound; recognise how distance affects the sounds we hear; understand that sound travels through a medium.

Electricity: Construct simple circuits, include a battery/power supply, switches and to make electrical devices work (buzzers and motors). To know that some materials are better electrical conductors than others.

Year Four

Autumn Curriculum Map

2023

Computing

In Computing, we will be looking at Online Safety.



RE

Judaism: How important is it to show penitence?

Christianity: What do we mean by peace and where can it be found?

PE

Autumn 1: Swimming and Team Games (Handball and Tag Rugby)

Autumn 2: Swimming and Agility, Control and Coordination (Hockey & Football)

Enquiry

History: What impact have the Ancient Greeks had on the world today, and what can we thank them for?

- Comparing Ancient Greek Cities
- Ancient Greek Government
- Comparing Ancient Greek and modern-day Olympics
- Daily life for the Ancient Greeks

Geography: Why is it so hard to predict the weather?

- Varied weather types on Earth
- Investigating how we measure weather
- Air pressure
- Comparing UK with other world climates
- Impact of heatwaves on people and the planet

Art

In Art, we will be looking at the work of John Brunson and use his artwork as inspiration to create a piece of our own.

PSHE

Autumn 1: Being Me in My World

Autumn 2: Celebrating Differences

Music

Following the Music Express syllabus.

English

Fiction: The Boy at The Back of the Class

- Synopsis
- Setting description

Non-Fiction:

- Newspaper report

Maths

Multiplication and Division

- Factors and factor pairs
- Column multiplication

Length and Perimeter

- Find and calculate the perimeter of shapes

Fractions

- Adding and subtracting fractions

Decimals

- Tenths and hundredths

Science

States of Matter: What is meant by a solid; a liquid and a gas; how materials change states, investigate evaporation and condensation; the water cycle.

Living Things and their Habitats: Identify organisms in different habitats; classification of organisms; the food chain; how the environment impacts living things.

Year Four

Spring Curriculum Map

2023

Computing

In computing, we will be looking at spreadsheets and writing for different audiences.



RE

Gurmat (Sikhism): Does it matter what we wear?

Christianity: Will Jesus be as important in 2000 years as he is to Christians in the world today?

PE

Spring 1: Flexibility, Strength & Technique (Gymnastics) and Developing a range of movements (Dance).

Spring 2: Technique & hand-eye coordination (Tennis) and Health & Exercise.

Enquiry

History: Why did the Maya pyramids, and are they the same as other pyramids around the world?

- Who the Ancient Mayans were
- How the Mayans built their civilisation
- Understand what life was like to be rich or poor in the Mayan civilisation
- Compare the pyramids of the Mayans and other pyramids around the world.

Geography: What lies beneath our feet?

- The structure of the Earth
- Tectonic plates
- How earthquakes happen
- How volcanoes are formed.

Art

In Art, we will be looking at collage and the art of Henry Matisse as well as printing and the work of famous artists such as William Morris.

PSHE

Spring 1: Dreams and Goals

Spring 2: Healthy me.

Music

Following the Music Express syllabus.

English

Fiction:

- Diary entry
- Suspense writing
- Narrative

Non-Fiction:

- Persuasive letter
- News broadcast

Maths

Decimals

- Compare and order decimals
- Rounding decimals

Money

- Compare and estimate amounts of money

Statistics

- Line graphs

Science

Living Things and their Habitats: Classify vertebrates and invertebrates; recognise that changing environments cause issues for animals; understand changing habitats; protecting habitats.

Animals Including Humans: Identify the different parts of the digestive system; the function of the parts of the digestive system; types of teeth; structure of the tooth, what damages our teeth.

Year Four

Summer Curriculum Map

2023

Computing

In computing, we will be looking at animations, logos and making music.



RE

Islam: How do shared celebrations help us to connect, and what role do they play in Islam?

Humanism: What is Humanism and how is it different to a religious world view?

PE

Summer 1: Athletics and throwing & catching (Rounders).

Summer 2: Attacking & Defending (Cricket) and multi sports (Team Games).

Enquiry

History: Should the Anglo-Saxon period really be called 'The Dark Age'?

- Who were the Anglo-Saxons
- The Sutton Hoo ship burial
- The Staffordshire Hoard
- Written evidence of the Anglo-Saxons
- How did the Anglo-Saxons impact our lives today

Geography: Where does the water from our tap come from?

- The three states of water
- The journey of the water cycle
- How clouds are formed
- How our drinking water is cleaned

Art

In Art, we will be looking at textiles and 3D structures where we will be using different modelling techniques.

PSHE

Summer 1: Relationships

Summer 2: Changing me

Music

Following the Music Express syllabus.